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June 27, 2003

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MS302100.1 / MSFTP436US

First Inventor John R. Hershey

Title SPEECH DETECTION AND ENHANCEMENT...

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)	Express	Mail Label No	EV3300209	17US				
APPLICA	TION ELEMENTS	ADD	RESS TO:	Assistant Com Box Patent Ap		and the second s			
	erning utility patent application conter			Washington,		the state of the s			
1. Applicant claims si See 37 CFR 1.27. 3. Applicant claims si See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regaler - Reference to service or a computer properties of the summary - Brief Description - Detailed Description - Detailed Description - Abstract of the summary - Reference to service - Claim(s) - Abstract of the summary - Brief Description - Detailed Description - Detailed Description - Abstract of the summary - Reference to service - Claim(s) - Abstract of the summary - Brief Description - Detailed Description - Abstract of the summary - Brief Description - Abstract of the summary - Brief Description - Abstract of the summary - Brief Description - Brief Signed standard in the summary - Brief Description - Brief Signed standard - Brief Signe	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 25] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure	7. [i. CD-Re ii. paper Statement's v ACCOMPANYI Assignment P 37 CFR 3.73((when there is English Trans Information D Statement (ID Preliminary A Return Recei (Should be sp Certified Cop (if foreign pric	D-R in duplicate gram (Appendix ino Acid Sequencessary) eadable Form (Content of Content	e, large) check Su CRF) n: copies / of abo ATIO heet & (pep 50 zed) cument der 35 U	table or bmission); or ve copies N PARTS document(s)) Power of Attorney plicable) Copies of IDS Citations			
	Sheet. See 37 CFR 1.76	17.		press Mail Co					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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			First N	Named	Inven	tor	John R.	Hershey	**	
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Applicant claims small entity status.	See 37 CFR 1.27		Art Unit				 ' 			
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Name (Print/Type) Jeffrey R. Sadlov	vski	$\supset T$	Registra		47.	914	· · · · · ·		216-696-8730	
Signature Officer 1		\preceq	(Attorney	(Agent)				Date	June 27, 2003	

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